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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,233	10/11/2001	Teruyuki Motohashi	P/2041-64	9575
7590 10/03/2005 STEVEN I. WEISBURD, ESQ. DICKSTEIN SHARPIRO MORIN & OSHINSKY LLP 1177 AVENUE OF THE AMERICAS-41 ST FLOOR NEW YORK, NY 10036-2714			EXAMINER	
			DAO, MINH D	
			ART UNIT	PAPER NUMBER
			2682	
			DATE MAILED: 10/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/975,233	MOTOHASHI, TERUYUKI			
Office Action Summary	Examiner	Art Unit			
	MINH D. DAO	2682			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
<ol> <li>Responsive to communication(s) filed on <u>07 August 2005</u>.</li> <li>This action is FINAL. 2b) ☐ This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
Disposition of Claims					
4) ☐ Claim(s) 2-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) 5-11 is/are allowed. 6) ☐ Claim(s) 2-4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.  Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which thesubject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Seki (US 5,689,813) in view of Kosaka (US 6,687,515).

Regarding claim 2, Seki teaches a portable communication terminal with an transmission function (see fig. 1, Radio Apparatus 1), comprising: reception electric field intensity detection means for detecting a reception electric field intensity of the portable communication terminal (see fig. 1, Field Electric Intensity Detector 104; col. 2, lines 61-67); and reception electric field intensity transmission means for transmitting a reception electric field intensity representative of the detected reception electric field intensity to the opposite party of communication (col. 3, lines 10-23); and reception electric field intensity transmission setting means for setting whether or not the reception electric field intensity image should be transmitted (Reference Seki, col. 5, lines 20-37). However, Seki fails to teach that the portable communication terminal has an image transmission function for transmitting an image. Kosaka, in an analogous art, teaches a

portable communication device capable of transmitting images (see fig. 1; col. 1, lines

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31-34). Therefore, it would have been obvious to one of ordinary skill in the art at the

time of the invention was made to provide the teaching of Kosaka to Seki for the benefit

of reducing the processing time for one portable communication device to notify the

opposite end its received signal strength.

Regarding claim 3, the combination of the teachings of Seki and Kosaka teaches a

portable communication terminal with an image transmission function as claimed in

claim 1, further comprising communication quality alarm image transmission means for

transmitting a communication quality alarm image to the opposite party of

communication when a communication quality alarm is generated in the portable

communication terminal (Reference Seki, col. 5, lines 26-42). In this case, the displayed

"out-of-range" of Seki combined with the image transmission capability of Kosaka reads

on the generated communication quality alarm image transmission of the present

invention.

Regarding claim 4, the combination of the teachings of Seki and Kosaka teaches a

portable communication terminal with an image transmission function as claimed in

claim 3, further comprising communication quality alarm transmission setting means for

setting whether or not a communication quality alarm image should be transmitted

(Reference Seki, col. 5, lines 20-37).

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Allowable Subject Matter

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Claims 5-11 are allowed.

Regarding claim 5, closest cited references Seki and Kosaka, as mentioned in the

previous office action, alone or in combination fail to teach that the reception electric

field intensity image transmission means transmits the reception electric field intensity

image together with an image picked up by the image pickup section. As specified in the

claim.

Response to Arguments

Applicant's arguments filed 07/08/2005 have been fully considered but they are not

persuasive.

In response to applicant's argument on page 7 of the remarks that Seki doers not

teach a setting means for setting or not the received electric field intensity should be

transmitted. Examiner disagrees. Seki, in col. 4, line 58 to col. 5, line 37, the CPU 1043

calculates the received field intensity of the signal and compares it to the four levels

stored in the memory of the device, and inform the display, the calculated result to be

displayed, wherein the result is used to inform the user that whether or not the

communication between the two apparatus can be done. Therefore, the CPU 1043

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together with the display of Seki read on the setting means for setting or not the received electric field intensity should be transmitted.

## Conclusion

1. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MINH D. DAO whose telephone number is 571-272-7851. The examiner can normally be reached on 8:30 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NICK CORSARO can be reached on 571-272-7876. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh Dao (M/N) Art Unit 2682 September 20, 2005

NICK CORSARO BIMARY EXAMINER